

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
		multifunction\$2 with device	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/27 16:50
		S136 and S138	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/26 14:31
		interrupt same indicat\$ \$	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/26 14:29
		unavailabl\$# with cancel with key	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/15 18:03
		interrupt with display with state with setting \$2 with "pop up" "pop- up")	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/08/28 14:14
		(interrupt interupt) with key with ("grey out" "black out" disable \$2 unavailable) with ("touchscreen" "touch screen" "touch- screen""0"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/04/03 18:11
		((interrupt\$4) adj key) with (warning with LED light lamp sound	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/19 15:42
L3	568	715/809	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/02 15:18
L4	872	715/808	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/02 15:18
L5	3447	715/810	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/02 15:18

L6	4	715/810 and interruption with key	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/02 15:18
L7	0	715/809 and interruption with key	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/02 15:18
L8	1	715/808 and interruption with key	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/02 15:18
L9	172	(photocopy\$4 copy\$3 zerox\$3 fax) with (apparatus machine\$2) with ((cancel\$4 interrupt\$4) adj key)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2011/03/02 15:19
L10	22	interrupt\$4 with (key\$2 button\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2011/03/02 15:19
S1	0	display with zerox with interrupt adj key	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/19 12:36
S2	0	zerox with interrupt\$4 adj key	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/19 12:36
S3	0	(zerox copy\$4) with interrupt\$4 with key	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/19 12:36
S4	3	(display interface LCD "touch screen") with interrupt\$4 with key	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/19 12:37
S5	3	(display interface LCD "touch screen" apparatus machine) with interrupt\$4 with key	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/19 12:38
S6	22	interrupt\$4 with (key\$2 button\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/19 12:41
S7	93207	(copy\$3 zerox\$3 fax) with machine\$2	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/19 12:41
S8	6	345/809 and(copy\$3 zerox\$3 fax) with machine\$2	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/19 12:44

S9	0	345/809 and interrupt\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/19 12:44
S10	1	345/809 and cancel with key	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/19 12:44
S11	0	715/809 and interrupt\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/19 12:44
S12	1	715/809 and cancel with key	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/19 12:44
S13	3	715/809 and(copy\$3 zerox\$3 fax) with machine\$2	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/19 12:46
S14	116170	(photocopy\$4 copy\$3 zerox\$3 fax) with (apparatus machine\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/19 12:47
S15	7761	(photocopy\$4 copy\$3 zerox\$3 fax) with (apparatus machine\$2) with ((cancel\$4 interrupt \$4 stop\$4) near\$3 key)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/19 12:48
S16	4973	(photocopy\$4 copy\$3 zerox\$3 fax) with (apparatus machine\$2) with ((cancel\$4 interrupt \$4) near\$3 key)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/19 12:48
S17	5086	715/809 (photocopy\$4 copy\$3 zerox\$3 fax) with (apparatus machine\$2) with ((cancel\$4 interrupt\$4) near\$3 key)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/19 12:48
S18	0	715/809 and (photocopy\$4 copy\$3 zerox\$3 fax) with (apparatus machine\$2) with ((cancel\$4 interrupt \$4) near\$3 key)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/19 12:48
S19	14	(photocopy\$4 copy\$3 zerox\$3 fax) with (apparatus machine\$2) with ((cancel\$4 interrupt \$4) adj key)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/19 12:53
S20	153	(photocopy\$4 copy\$3 zerox\$3 fax) with (apparatus machine\$2) with ((cancel\$4 interrupt\$4) adj key)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/19 12:54

S21	146	(photocopy\$4 copy\$3 zerox\$3 fax) with (apparatus machine\$2) with ((interrupt\$4) adj key)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/19 15:32
S22	0	715/809 and (photocopy\$4 copy\$3 zerox\$3 fax) with (apparatus machine\$2) with ((interrupt\$4) adj key)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/19 12:54
S23	0	715/809 and ((interrupt\$4) adj key)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/19 12:54
S24	25	(block\$4 invalidate "not selectable") with ((interrupt\$4) adj key)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/19 13:00
S25	6	(invalidate disabled) with ((interrupt\$4) adj key)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/19 13:02
S26	19	(invalidate disabled) with ((interrupt\$4 cancel\$5) adj key)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/19 13:02
S27	2	"20020196285"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/19 15:30
S28	221	"5706502"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/19 15:30
S29	0	(photocopy\$4 copy\$3 zerox\$3 fax) with (apparatus machine\$2) with ((interrupt\$4) adj key) with warning	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/19 16:03
S30	125	((interrupt\$4) adj key) with (warning flag message)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/19 15:36
S31	59	((interrupt\$4) adj key) with (warning flag)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/19 15:42
S32	80	((interrupt\$4) adj key) with (warning with LED light lamp sound)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/19 15:43
S33	78	((interrupt\$4) adj key) with (warning adj LED light lamp sound)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/19 15:43
S34	0	((interrupt\$4) adj key) with (warning adj (LED light lamp sound))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/19 15:43

S35	2	((interrupt\$4) adj key) with (warning with (LED light lamp sound))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/19 15:43
S36	31	(photocopy\$4 copy\$3 zerox\$3 fax) with (apparatus machine\$2) with (warning with (light LED sound))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/19 15:52
S37	0	(photocopy\$4 copy\$3 zerox\$3 fax) with (apparatus machine\$2) with (((enabled available) adj key) with (light LED lamp))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/19 15:53
S38	17	((enabled available) adj key) with (light LED lamp))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/19 15:54
S39	248226	((enabled available) near\$3 key) with (light LED lamp))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/19 15:55
S40	244747	((enabled available) near\$2 key) with (light LED lamp))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/19 15:55
S41	17	((enabled available) adj key) with (light LED lamp))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/19 15:55
S42	68	((enabled available) with (touch display) with key) with (light LED lamp))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/19 16:00
S43	102	(touch adj screen) with key with (light lamp LED)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/19 16:00
S44	7	(touch adj screen) with key with (light lamp LED) with (enable\$3 disable\$3 available\$3 unavailable\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/19 16:01
S45	102	(touch adj screen) with key with (light lamp LED)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/19 16:02
S46	102	(touch adj screen) with key with (light lamp LED)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/19 16:02
S47	77	(photocopy\$4 copy\$3 zerox\$3 fax) with (apparatus machine\$2) with key with (LED light lamp) with indicat \$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/19 16:11

S48	3	(photocopy\$4 copy\$3 zerox\$3 fax) with (apparatus machine\$2) with key with (LED light lamp) with indicat \$4 with enable\$3	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/19 16:12
S49	15	(photocopy\$4 copy\$3 zerox\$3 fax) with (apparatus machine\$2) with warning adj message	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/19 18:56
S50	1	"7024491"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/19 18:56
S51	4730	(interrupt interupt) with key	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/04/03 17:33
S52	8	(interrupt interupt) with key with ("pop up" "pop-up")	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/04/03 17:59
S53	0	(interrupt interupt) with key with (plural\$\$ many) with jobs	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/04/03 18:01
S54	1	(interrupt interupt) with key with suspend with job	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/04/03 18:07
S55	2	(interrupt interupt) with key with change with appear\$5	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/04/03 18:09
S56	77	(interrupt interupt) with key with ("grey out" "black out" disable \$2 unavailable)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/04/03 18:10
S57	0	(interrupt interupt) with key with ("grey out" "black out" disable \$2 unavailable) with ("touchscreen" "touch screen" "touch-screen")	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/04/03 18:11
S58	0	(interrupt interupt) with key with ("grey out" "black out" disable \$2 unavailable) same ("touchscreen" "touch screen" "touch-screen")	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/04/03 18:11
S59	13	(interrupt interupt) with key with ("grey out" "black out" disable \$2 unavailable) and ("touchscreen" "touch screen" "touch-screen")	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/04/03 18:13

S60	77	(interrupt interrupt) with key with ("grey out" "black out" disable \$2 unavailable)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/04/03 18:15
S61	0	(interrupt interrupt) with soft with key with ("grey out" "black out" disable\$2 unavailable)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/04/03 18:15
S62	0	(interrupt interrupt) with key with ("grey out" "black out" disable \$2 unavailable) and "copy machine"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/04/03 18:15
S63	1	"20020050996"	US-PGPUB; USPAT	OR	OFF	2007/04/06 11:57
S64	0	copy with interrupt with key with disable	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/04/06 12:13
S65	4	copy and interrupt with key with disable	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/04/06 12:39
S66	0	pop with interrupt with key with disable	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/04/06 12:39
S67	0	pop\$4 with up with interrupt with key with disable	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/04/06 12:39
S68	0	pop\$4 with up same interrupt with key with disable	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/04/06 12:39
S69	86	interrupt with key with display with state	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/08/28 13:42
S70	28	interrupt with key with display with state with setting\$2	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/08/28 14:12
S71	0	interrupt with display with state with setting \$2 with detail\$2	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/08/28 14:13
S72	0	interrupt with display with state with setting \$2 same detail\$2	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/08/28 14:13
S73	45	interrupt with display with state with setting \$2	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/08/28 14:13
S74	0	interrupt with ("pop up" "pop-up") with display with state with setting\$2	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/08/28 14:14

S75	0	interrupt same("pop up" "pop-up") with display with state with setting\$2	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/08/28 14:14
S76	0	interrupt with display with state with setting \$2 with ("pop up" "pop-up")	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/08/28 14:14
S77	0	interrupt with display with state with detail\$2 with setting\$2	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/08/28 14:15
S78	32	interrupt with display with state with (disable \$2 enable\$2 black unavailabl\$4 availabl \$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/08/28 14:42
S79	1	interrupt with display with detail with setting \$2	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/08/28 14:54
S80	19078	interrupt with (key display setting settings detail details)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/08/28 14:46
S81	746	interrupt with key with (display setting settings detail details)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/08/28 14:46
S82	310	interrupt with key with setting\$2	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/08/28 14:46
S83	289	interrupt with key with setting\$2 and detail\$2	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/08/28 14:51
S84	17	interrupt with key with setting\$2 same detail \$2	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/08/28 14:52
S85	4	interrupt with visual with display same setting\$2	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/08/28 15:09
S86	71	interrupt with display with (enable disable unavailable) and image	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/08/28 15:10
S87	0	interrupt with display with (enable disable unavailable) and image and orming	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/08/28 15:10
S88	9	interrupt with display with (enable disable unavailable) and image and forming	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/08/28 15:13
S89	12	interrupt with display with state with (enable disable unavailable)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/08/28 15:14

S90	4	interrupt with key same display with state with (enable disable unavailable)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/08/28 15:15
S91	0	interrupt with key same visual with display with (enable disable unavailable)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/08/28 15:15
S92	7	interrupt same visual with display with (enable disable unavailable)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/08/28 15:15
S93	2	"20050025391"	US-PGPUB; USPAT	OR	OFF	2007/08/30 14:00
S94	21	"4693590"	US-PGPUB; USPAT	OR	OFF	2007/08/30 10:39
S95	602	(touch "soft key") with interrupt	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/08/30 14:04
S96	0	(touch "soft key") with interrupt with ("pop up" "pop-up")	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/08/30 14:07
S97	0	(touch "soft key") with interrupt same ("pop up" "pop-up")	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/08/30 14:10
S98	0	(touch "soft key") with interrupt with hide	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/08/30 14:10
S99	0	(touch "soft key") with interrupt same hide	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/08/30 14:11
S100	4	(touch "soft key") with interrupt and hide	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/08/30 14:13
S101	115	(touch "soft key") with interrupt with display	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/08/30 14:15
S102	1	(touch "soft key") with interrupt with display and hide	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/08/30 14:13
S103	0	(touch "soft key") with interrupt with display with (enable disable)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/08/30 14:14
S104	3	(touch "soft key") with interrupt with display same (enable disable)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/08/30 14:14
S105	12	(touch "soft key") with interrupt with display with setting\$2	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/08/30 14:15

S106	55	((interrupt\$4) adj key) with chang\$3 with display	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/15 17:42
S107	78	((interrupt\$4) adj key) with display with state	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/15 17:44
S108	0	((interrupt) adj key) with appearance with change	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/15 17:52
S109	19	((interrupt) adj key) with display with change	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/15 17:52
S110	0	key with display with (grey-out black-out)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/15 17:53
S111	10	key with (grey-out black-out)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/15 17:53
S112	455812	interrupt adj\$2 key with (disable "grey out")	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/15 17:55
S113	0	"interrupt key" with (disable "grey out")	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/15 17:55
S114	35	interrupt with key with (disable "grey out")	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/15 17:56
S115	763	key with ("grey out" unavailabl\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/15 18:01
S116	1	interrupt with key with ("grey out" unavailabl \$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/15 18:02
S117	3	print with key with ("grey out" unavailabl \$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/15 18:02
S118	0	"grey out" with key	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/15 18:03
S119	762	unavailable with key	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/15 18:03
S120	1	unavailable with cancel with key	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/15 18:03
S121	1	unavailabl\$3 with cancel with key	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/15 18:03

S122	1	unavailabl\$3 same cancel with key	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/15 18:04
S123	0	multifunctional with device with key with unavailabl\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/15 18:04
S124	0	"human machine interface" with key with unavailabl\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/15 18:05
S125	4063	human with machine with interface	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/15 18:05
S126	3038	345/473	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/15 18:05
S127	763	key with unavailabl\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/15 18:06
S128	2	S126 and S127	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/15 18:06
S129	457	interface and key with unavailabl\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/15 18:07
S130	40	interface and key with unavailabl\$4 with state	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/15 18:07
S131	2	(touch with screen) and key with unavailabl \$4 with state	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/15 18:10
S132	3	"6980312"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/26 11:40
S133	26	"6270271"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/26 12:10
S134	1	"20020131636"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/26 12:10
S135	23	interrupt\$4 with key and ("multifunction device")	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/26 12:29
S136	56042	interrupt same indicat \$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/26 14:30
S137	1596	"multifunction device"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/26 14:30

S138	7453808	multifunction adj\$2 device	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/26 14:31
S139	56	S136 and S137	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/26 14:31
S140	540	interrupt with indicat\$4 with key	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/26 14:38
S141	1635	interrupt with indicat\$4 with (diable enable light unavailable)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/26 14:39
S142	915	interrupt with indicat\$4 with (diable enable unavailable)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/26 14:39
S143	2632	interrupt with status with indicat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/26 14:45
S144	23	interrupt with key with status with indicat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/26 14:45
S145	2	interrupt with soft with key with display with state	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/26 14:48
S146	108	interrupt with key with (enable disable)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/26 14:50
S147	28	interrupt with key with (enable disable) and touch	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/26 14:51
S148	8	"6128017"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/27 12:49
S149	9	"6518983"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/27 13:18
S150	17	"5845078"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/27 13:19
S151	1	"20030208607"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/27 13:29
S152	1	"09470207"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/27 13:30
S153	108	status with indicator with (disable)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/27 13:33

S154	2287216	status adj\$2 indicator with (disable)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/27 13:33
S155	32	"status indicator" with (disable)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/27 13:33
S156	0	status with indicator with (disable)and "multifunction device"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/27 13:34
S157	3	"6980312"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/27 16:06
S158	52	(interrupt cancel) with key with (disable unavailable)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/27 16:13
S159	0	(interrupt cancel) with key with (grey black) with out	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/27 16:24
S160	0	(interrupt cancel) with key with ("grey out" "grey-out")	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/27 16:24
S161	9	grey-out	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/27 16:26
S162	11	multifunction\$2 with device and (button with disable)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/27 16:27
S163	1	soft with key with (button with disable)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/27 16:36
S164	3	touch with interface with (button with disable)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/27 16:36
S165	790	button with mesh	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/27 16:37
S166	109	button with mesh and interface	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/27 16:37
S167	0	button with mesh and (multifunction with device)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/27 16:37
S168	0	key with mesh and (multifunction with device)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/27 16:38
S169	7823	multifunction\$2 with device	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/27 16:38

S170	2520	key with mesh	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/27 16:39
S171	1	S169 and S170	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/27 16:39
S172	790	button with mesh	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/27 16:39
S173	0	S169 and S172	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/27 16:39
S174	1324	S169 and (mesh\$3 dot \$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/27 16:39
S175	178	S169 and mesh	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/27 16:40
S176	10	S169 and mesh and unavailable	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/27 16:40
S177	9	grey-out	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/27 16:41
S178	9	greyout	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/27 16:41
S179	26	"6270271"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/27 16:42
S180	211	interrupt with display with change	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/27 16:43
S181	31	interrupt with key with display with change	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/27 16:43
S182	209	interface with (button key) with (unavailable disable)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/27 16:46
S183	2	interface with (button key) with visually with (unavailable disable)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/27 16:47
S184	1	interface with (button key) with visual with (unavailable disable)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/27 16:47
S185	987	black-out	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/27 16:48

S186	35	"5883639"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/27 16:49
S187	13	(gray-out grayout "gray out") and S169	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/27 16:50
S188	26	(gray-out grayout "gray out") with display with (button icon key)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/27 16:51
S189	1	(gray-out grayout "gray out") with interrupt with (button icon key)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/27 16:53
S190	14	(gray-out grayout "gray out") and interrupt with (button icon key)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/27 16:53
S191	76	(gray-out grayout "gray out") with (button icon key)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/27 16:54
S192	12	(gray-out grayout "gray out") with print with (button icon key)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/27 16:54
S193	4988	interrupt with key	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/27 18:09
S194	1	interrupt with key with detail with setting\$2	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/27 18:09
S195	323	interrupt with key with setting\$2	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/27 18:10
S196	46	interrupt with key with print with setting\$2	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/27 18:10
S197	323	interrupt with setting\$2 with key	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/27 18:13
S198	120	interrupt with setting\$2 with key and touch	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/27 18:13
S199	0	interrupt with setting\$2 with key and touchscreen	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/27 18:13
S200	0	interrupt with setting\$2 with key with details	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/27 18:13
S201	323	interrupt with setting\$2 with key	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/27 18:13

S202	46	interrupt with setting\$2 with key with print	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/27 18:13
S203	113	interrupt with key with display with setting\$2	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/27 18:16
S204	78911	"image forming apparatus"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/27 18:20
S205	66358	touch with screen	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/27 18:21
S206	845	S204 and S205	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/27 18:21
S207	4988	interrupt with key	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/27 18:21
S208	108	S206 and S207	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/27 18:21
S209	129	(interrupt interrupt) with (key button) with display with setting\$2	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/27 18:22
S210	20	S206 and S209	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/27 18:22
S211	2	"20020048035"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/11 09:38
S212	0	"403175065"	JPO	OR	OFF	2009/04/21 11:26
S213	0	"4031750645"	USPAT; JPO	OR	OFF	2009/05/01 14:25
S214	0	"031750645"	USPAT; JPO	OR	OFF	2009/05/01 14:25
S215	2	"03175065"	USPAT; JPO	OR	OFF	2009/05/01 14:25

EAST Search History (I nterference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	636169	plurality.clm. and k eys.clm. detecting . clm. and interrupt ion.clm.	US-PGPUB; USPAT; UPAD	OR	OFF	2011/03/02 15:17

L2	10801556	interruption.clm. a nd key.clm. and d etail.clm. and setti ng.clm. and "key.c" "Im." and "display. clm" ". "	US-PGPUB; USPAT; UPAD	OR	OFF	2011/03/02 15:17
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3/ 2/ 2011 3:20:53 PM**C:\ Documents and Settings\ sbecker1\ My Documents\ EAST\ Workspaces\ 10603721.wsp**